

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Maher et al.

Appl. No.

10/771,283

Filed

: February 2, 2004

For

HIGH THROUGHPUT METHOD

AND SYSTEM FOR SCREENING CANDIDATE COMPOUNDS FOR

ACTIVITY AGAINST TARGET

ION CHANNELS

Examiner

S. E. Fernandez

Group Art Unit

1651

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

September 26, 2006

Thomas R. Amo, Reg. No. 40,490

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RESPONSE AFTER FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed on June 26, 2006 please consider the following remarks:

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